

Recombinant Full Length Human axin interactor, dorsalization associated Protein, His tagged

Cat. No. AIDA-052H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AIDA protein (Q96BJ3) (Met 1-Glu 306) with a His tag at the N-terminus and a His tag at the C-terminus was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-306aa
Description	Predicted to enable phosphatidylinositol binding activity. Acts upstream of or within negative regulation of JUN kinase activity. Predicted to be located in cytoplasm. Predicted to be active in membrane.
Tag	N-His and C-His
Molecular Mass	36.7 kDa
Endotoxin	Less than 1.0 EU/μg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade. It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.

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Storage Buffer	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.
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Reconstitution	Reconstitute at 250 µg/mL in sterile water.
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GENE INFORMATION

Gene Name	AIDA axin interactor, dorsalization associated [Homo sapiens (human)]
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Official Symbol	AIDA
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Synonyms	AIDA; axin interactor, dorsalization associated; C1orf80, chromosome 1 open reading frame 80; axin interactor, dorsalization-associated protein; axin interaction partner and dorsalization antagonist; FLJ12806; C1orf80; FLJ32421; RP11-378J18.7;
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Gene ID	64853
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mRNA Refseq	NM_022831
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Protein Refseq	NP_073742
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MIM	612375
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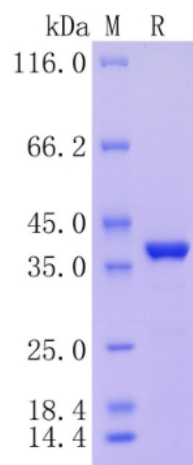
UniProt ID	Q96BJ3
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**Protein on SDS-
PAGE under
reducing (R)
condition.**



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